

<b>Declaration for Patent Application</b> <b>English Language Declaration</b>		Attorney Docket No.	101948069US1	
		First Named Inventor	Donald P. Wahlstrom	
		<b>COMPLETE IF KNOWN:</b>		
<input type="checkbox"/> Submitted with initial filing <input checked="" type="checkbox"/> Submitted after initial filing (surcharge required 37 CFR 1.16(e))		Application No.	10/627,192-Conf. #2691	
		Filing Date	July 24, 2003	
		Art Unit	Not Yet Assigned	
		Examiner	Not Yet Assigned	

As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**SYSTEM AND METHOD OF ASSIGNING PRIORITY TO REMOTE UNITS IN A COLLISION FREE MULTIPLE ACCESS PROTOCOL**

the specification of which

☐ is attached hereto  
OR  
☒ was filed on 07/24/2003  
as United States Application No. or PCT International Application No. 10/627,192  
and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign applications(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's right certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)			Priority Not Claimed	Certified Copy Attached	
				YES	NO
_____ (Number)	_____ (Country)	_____ (Filing Date)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
_____ (Number)	_____ (Country)	_____ (Filing Date)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
_____ (Number)	_____ (Country)	_____ (Filing Date)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional prior foreign applications are listed on a supplemental data sheet attached hereto.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor Donald P. Wahlstrom	
Sole or first inventor's signature	Date
Residence Woodinville, Washington	
Citizenship US	
Mailing Address  16536-189th Avenue N.E. Woodinville, Washington 98072	

Full name of second inventor Praveen Mehrotra	
Second inventor's signature <i>Praveen</i>	Date 08/12/04
Residence Fresno, California	
Citizenship India	
Mailing Address  1882 E Fir Avenue, #106 Fresno, California 93720	

### **ASSIGNMENT BY INVENTORS**

This Assignment is by Donald P. Wahlstrom and Praveen Mehrotra (the "Assignors"), residing at 16536-189th Avenue N.E., Woodinville, Washington 98072; and 1882 E Fir Avenue, Fresno, California 93720, respectively. The Assignors have invented one or more certain inventions (the "Invention(s)") described in a Patent application for Letters Patent of the United States entitled **SYSTEM AND METHOD OF ASSIGNING PRIORITY TO REMOTE UNITS IN A COLLISION FREE MULTIPLE ACCESS PROTOCOL** (the "Application"), already filed on July 24, 2003 as U.S. Application No. 10/627,192.

AT&T Wireless Services, Inc., a Corporation of Washington having its principal place of business at P. O. Box 97061, Redmond, Washington 98073-9761 ("Assignee"), desires to acquire the entire right, title and interest in and to the Invention(s) and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Invention(s) in the United States or in any foreign countries.

For valuable consideration, the receipt and sufficiency of which Assignors acknowledge, Assignors hereby sell, assign, and transfer to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to: the Invention(s), the Application, and any Patents; any divisions, continuations, and continuations-in-part of the Application and any other application claiming priority rights from the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"). Assignors warrant that Assignors own the Rights, and that the Rights are unencumbered. Assignors also agree to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all documents and do such additional acts as Assignee deems necessary or desirable to: perfect Assignee's enjoyment of the Rights; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignors request the Commissioner of Patents to

Donald P. Wahlstrom

**Notary Public**

Praveen

Praveen Mehrotra

Date: 08/12/04

United States of America )  
State of \_\_\_\_\_ ) ss.:  
County of \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, 2004, before me  
personally came Praveen Mehrotra, to me known to be the individual  
described in and who executed the foregoing instrument, and acknowledged execution  
of the same.

\_\_\_\_\_  
Notary Public

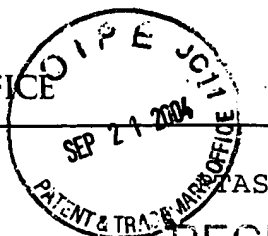
Express Mail No. EV522671995US

10194 8069 US CJD/LH

UNITED STATES  
PATENT AND  
TRADEMARK OFFICE

OCTOBER 10, 2002

PERKINS COIE LLP  
CHRISTOPHER DALEY-WATSON  
PO BOX 1247  
SEATTLE, WA 98111-1247



RECEIVED

OCT 16 2002

PERKINS COIE

Under Secretary of Commerce For Intellectual Property and  
Director of the United States Patent and Trademark Office  
Washington, DC 20231  
www.uspto.gov



\*102183642A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 07/25/2002

REEL/FRAME: 013162/0037  
NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:  
WAHLSTROM, DON

DOC DATE: 10/22/2001

ASSIGNOR:  
MEHROTRA, PRAVEEN

DOC DATE: 10/22/2001

ASSIGNEE:  
AT&T WIRELESS SERVICES, INC.  
14520 NE 87TH STREET  
REDMOND, WASHINGTON 98052

SERIAL NUMBER: 60399042  
PATENT NUMBER:

FILING DATE: 07/25/2002  
ISSUE DATE:

MARCUS KIRK, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

08-09-2002

COVER SHEET

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

.Y



102183642

To the Honorable Commissioner, U.S. Patent and Trademark Office. Please record the attached original document or copy thereof.

1. Name(s) of conveying party(ies):

- 1) DON WAHLSTROM
- 2) PRAVEEN MEHROTRA
- 3)
- 4)
- 5)
- 6)

MRB  
7/25/02

Additional names of conveying parties attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Execution Dates:

- 1) 10/22/01
- 2) 10/22/01
- 3) \_\_\_\_\_
- 4) \_\_\_\_\_
- 5) \_\_\_\_\_
- 6) \_\_\_\_\_

2. Name and address of receiving party:

Name: AT&T WIRELESS SERVICES, INC.

Internal Address: \_\_\_\_\_

Street Address: 14520 NE 87<sup>TH</sup> STREET

City REDMOND

State WA

Zip: 98052

Additional names & addresses attached? ☐ Yes ☒ No

4. Application number(s) or registration number(s):

60399042

If this document is being filed together with a new application,  
the execution date of the application is July 25, 2002.

A. Patent Application No(s).

07/31/2002 SHINASS1 00000106 60399042

02 FC:581

40.00 OP

B. Patent No(s).

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: PERKINS COIE LLP

Internal Address: PATENT-SEA

Christopher Daley-Watson

Street Address: P.O. Box 1247

City: SEATTLE State: WA ZIP: 98111-1247

6. Total number of applications and patents involved \_\_\_\_\_ 1

7. Total Fee (37 CFR 3.41): \_\_\_\_\_

☒ Enclosed

☐ Authorized to be charged to deposit account

8. Deposit account number: \_\_\_\_\_

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

CHRISTOPHER DALEY-WATSON

Name of Person Signing

Signature

JULY 25, 2002

Date

Total number of pages including cover sheet, attachments, and document: 6

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Wahlstrom and Mehrotra  
Filed : Herewith  
For : METHOD OF ASSIGNING PRIORITY TO REMOTE UNITS IN A  
COLLISION FREE MULTIPLE ACCESS PROTOCOL

Docket No. : 101948069US

Date : July 25, 2002

Commissioner for Patents  
Washington, DC 20231

Sir:

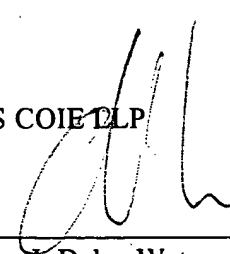
The Applicant requests that this document be recorded with the attached assignment from inventors Don Wahlstrom and Praveen Mehrotra to AT&T Wireless Services, Inc. The assignment contains information that, although correct at the time that the assignment was executed, has changed since the assignment was executed.

First, inventor Praveen Mehrotra's address has changed. His new address is: 13303 E. Mission Ave Apt. 75, Spokane, WA 99216. Second, the title of the invention has been revised to: SYSTEM AND METHOD OF ASSIGNING PRIORITY TO REMOTE UNITS IN A COLLISION FREE MULTIPLE ACCESS PROTOCOL. Third, the internal reference number has changed to: 101948069US. Applicant respectfully requests that the assignment be recorded for application filed herewith as was intended by the parties.

Respectfully submitted,

PERKINS COIE LLP

7/25/02  
\_\_\_\_\_  
Date

  
\_\_\_\_\_  
Christopher J. Daley-Watson  
Registration No. 34,807



## ASSIGNMENT

WHEREAS, we, Don Wahlstrom and Praveen Mehrotra ("ASSIGNORS"), having post office addresses of 16536 189<sup>th</sup> Avenue NE, Woodinville, Washington 98072 and 8500 148<sup>th</sup> Avenue NE, Apt. EE1110, Redmond, Washington 98052, respectively, are the joint inventors of an invention entitled "PRIORITY ASSIGNMENT TO RU'S FOR UPLINK CHANNEL ACCESS IN CFMA (COLLISION FREE MULTIPLE ACCESS) PROTOCOL USING OFDM TONES," as described in an Invention Disclosure (internal reference number STG 217) which will form the basis of one or more applications for United States letters patent or patents;

WHEREAS, AT&T Wireless Services, Inc. ("ASSIGNEE"), a corporation of the State of Delaware, having a place of business at 14520 NE 87<sup>th</sup> Street, Redmond, Washington 98052, is desirous of acquiring the entire right, title, and interest in and to the invention and in and to any patents that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNORS hereby sell, assign, and transfer unto ASSIGNEE, its legal representatives, successors, and assigns, the entire right, title and interest in and to the invention as set forth above, including any associated patent applications, continuations, continuations-in-part, divisions, reissues, re-examinations, or extensions thereof, any other inventions described in the application, and any and all patents of the United States of America and all foreign countries that may be issued for the invention, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from the United States application to which foreign applications are entitled by virtue of international convention, treaty or otherwise, the invention, application and all patents on the invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have

been held and enjoyed by ASSIGNORS had this assignment, transfer, and sale not been made.

UPON THE ABOVE-STATED CONSIDERATIONS, ASSIGNORS agree to not execute any writing or do any act whatsoever conflicting with this assignment, and at any time upon request, without further or additional consideration but at the expense of ASSIGNEE, execute all instruments and documents and do such additional acts as ASSIGNEE may deem necessary or desirable to perfect ASSIGNEE's enjoyment of this grant, and render all necessary assistance required for the making and prosecution of applications for United States and foreign patents on the invention, for litigation regarding the patents, or for the purpose of protecting title to the invention or patents therefor.

ASSIGNORS authorize and request the Commissioner of Patents and Trademarks to issue any Patent of the United States that may be issued for the invention to ASSIGNEE.

10/22/01

Date

State of Washington

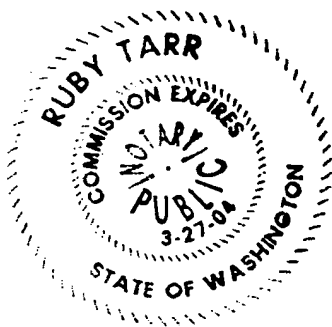
County of KING

Don Wahlstrom

Don Wahlstrom

ss.

I certify that I know or have satisfactory evidence that Don Wahlstrom is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.



Dated October 22, 2001

Signature of  
Notary Public

Ruby Tarr

Printed Name

Ruby Tarr

My appointment expires

3-27-2004

10-22-01

Date

State of

Washington

County of

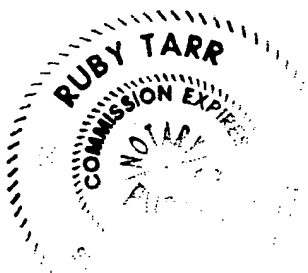
King

Praveen

Praveen Mehrotra

ss.

I certify that I know or have satisfactory evidence that Praveen Mehrotra is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.



Dated

October 22, 2001

Signature of  
Notary Public

Ruby Tarr

Printed Name

Ruby Tarr

My appointment expires

3-27-04